(to be used for a	RANSMITTAL FORM all correspondence after initial		U.S. Pate are required to respond to a collect Application Number Filing Date First Named Inventor Art Unit Examiner Name Attorney Docket Number	ent and Tr tion of info 10/608 June 2 Eran S 2621	PTO/SB/21 (08-03) Approved for use through 08/30/2003. OMB 0651-0031 rademark Office; U.S. DEPARTMENT OF COMMERCE formation unless it displays a valid OMB control number. 3,784 16, 2003 Steinberg
Amendme Af Af Extension Express A Informatio Certified C Document Response Incomplet	ter Final fidavits/declaration(s) of Time Request bandonment Request in Disclosure Statement Copy of Priority	P P P P P P P P P P P P P P P P P P P		dress	After Allowance communication to Technology Center (TC) Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): Return-Receipt Postcard; Copies of 30 references
Firm or Individual name Signature	Andrew V. Smith, Reg. No Gray Cary Ware & Freide 153 Townsend Street, Sui	o. 43,132 nrich, LLP ite 800, Sa	n Francisco, CA 94107-1907		
	at this correspondence is b as first class mail in an en elow.	eing facsin		or depos	LING iited with the United States Postal Service with P.O. Box 1450, Alexandria, VA 22313-1450 on

Typed or printed name	Gerry Ubau		
Signature	general line	Date	14 Jan. 2004

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Substitute for form 1449A/PTO

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INFORMATION DISCLOSURE
STATEMENT BY APPLICATION

(Use as many sheets as necessary)

of

Sheet 1

Complete if Known				
Application Number	10/608,784			
Filing Date	June 26, 2003			
First Named Inventor	Eran Steinberg			
Art Unit	2621			
Examiner Name				
Attorney Docket Number	2100874-991260			

Commission P. O. Box 14 Alexandria, \	50		
Dear Sir:			
record the re	efere	nces	with the provisions of 37 C.F.R. § 1.56(a) and 37 C.F.R. § 1.97, Applicant(s) hereby make of listed on the accompanying Form SB/08a, SB/08b for consideration by the Examiner in kamination of the above-identified patent application.
This	Info	rmati	on Disclosure Statement:
((a)		accompanies a new patent application submitted herewith.
((b)	\boxtimes	is filed within three (3) months of the Filing Date or before the mailing date of a First Office Action on the merits; OR
((c)		is filed after the first Office Action and more than three months after the application's filing date or PCT national stage date of entry filing but, as far as is known to the undersigned prior to the mailing date of either a final rejection or a notice of allowance, and is accompanied by either the fee ($$180$) set forth in 37 CFR § 1.17(p) or a certification as specified in 37 CFR § 1.97(e), as checked below OR
((d)		is filed after the mailing date of either a final rejection or a notice of allowance, and the issue fee has not been paid, and is accompanied by the requisite petition fee (\$130) set forth in 37 CFR § 1.17(I)(1) and a certification as specified in 37 CFR § 1.97(e), as checked below. This document is to be considered as a petition requesting consideration of the information disclosure statement.
As re appropriate s			nder § 1.97(e), Applicants, through the undersigned, hereby state either that [check the
((e)		Each item of information contained in the Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing date of the Information Disclosure Statement; or
	(f)		No item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this Statement after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in § 1.56(c) more than three months prior to the filing of the Information Disclosure Statement.
			ly requested that each of the references shown on the attached PTO/SB/08a and of record in this application. A copy of each of the references are enclosed.



NFORMATION DISCLASSIFE Filing Date First Named Inventor Brand Add Heit Septimation Number 10/0000 Filing Date June 2 Add Heit 2621

(Use as many sheets as necessary)

Sheet 2 of 2

Complete if Known					
Application Number	10/608,784				
Filing Date	June 26, 2003				
First Named Inventor	Eran Steinberg				
Art Unit ·	2621				
Examiner Name					
Attorney Docket Number	2100874-991260				

Each item of information listed in the attached FORM PTO/SB/08a, and FORM PTO/SB/08b may be material to the examination of the above-identified application and is, therefore, submitted in compliance with the duty of disclosure defined in 37 CFR 1.56, 1.97 and 1.98. The Examiner is requested to make these items of official record in this application.

This Information Disclosure Statement under 37 CFR 1.56, 1.97 and 1.98 is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that any one or more of these items constitutes prior art.

If this statement crosses in the mail with an office action, or is otherwise not in the indicated category of 37 C.F.R. 1.97, it is respectfully requested that this statement be treated in the next appropriate category and made of record. To the extent required, please treat this submission as a conditional petition for acceptance of the information disclosure statement.

The Commissioner is authorized to charg to our Deposit Account No. 07-1896	e any deficiencies and credit any overpayment of fees
Date: (-14-04	Respectfully submitted, GRAY CARY WARE & FREIDENRICH LLP
	By: Andrew V. Smith Reg. No. 43,132 Attorneys for Applicant(s) 153 Townsend Street, Suite 800 San Francisco, CA 94107-1907 Tel. 415-836-2522 Fax. 415-836-2501

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Gerry Ubau

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Statute (and 1449A/PTO		Complete if Known			
				Application Number	10/608,784
II.	NFORMATION DIS	CLO	SURE	Filing Date	June 26, 2003
S	STATEMENT BY APPLICANT		First Named Inventor	Eran Steinberg	
				Art Unit	2621
	(Use as many shee	ts as n	ecessary)	Examiner Name	
Sheet	1	of	4	Attorney Docket Number	2100874-991260

U. S. PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (if known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
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FOREIGN PATENT DOCUMENTS

	Cite	Foreign Patent Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	
Initials*	No.¹	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear	Ŀ
		JP 5-260360 (includes English Abstract)	10-08-1993	Shinichi		
		EP 1 128 316 A1	08-29-2001	Ray		
		GB 2 370 438 A	06-26-2002	Cheatle		
		WO 02/052835 A2	07-04-2002	Cheatle		

Examiner	Date	
Signature	Considered	

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

1449A/PTO

Complete if Known 10/608,784 **Application Number** Filing Date June 26, 2003 First Named Inventor Eran Steinberg Art Unit 2621 **Examiner Name**

(Use as many sheets as necessary)

Sheet Attorney Docket Number 2100874-991260

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s). volume-issue number(s), publisher, city and/or country where published.	T²	
		P. VUYLSTEKE, et al., Range Image Acquisition with a Single Binary-Encoded Light Pattern, IEEE Transactions on Pattern Analysis and Machine Intelligence, abstract printed from http://csdl.computer.org/comp/trans/tp/1990/02/i0148abs.htm , 1990, 1 page		
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	requirements of the degree of Bachelor of Engineering, May 1996, pp. 1-1	21.	
Examiner Signature		Date Considered	

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m 1449A/PTO				Complete if Known		
				Application Number	10/608,784	
11	NFORMATION DIS	CLO	SURE	Filing Date	June 26, 2003	
STATEMENT BY APPLICANT				First Named Inventor	Eran Steinberg	
				Art Unit	2621	
(Use as many sheets as necessary)			ecessary)	Examiner Name		
Sheet	3	of	4	Attorney Docket Number	2100874-991260	

		NON PATENT LITERATURE DOCUMENTS	-		
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s). volume-issue number(s), publisher, city and/or country where published.			
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Examiner	Date
Signature	Considered

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Shape or 1449A/PTO				Complete if Known		
			•	Application Number	10/608,784	
ll.	NFORMATION DIS	CLO	SURE	Filing Date	June 26, 2003	
S	TATEMENT BY AF	PLI	CANT	First Named Inventor	Eran Steinberg	
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(Use as many sheets as necessary)			ecessary)	Examiner Name		
Sheet	4	of	4	Attorney Docket Number	2100874-991260	

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		ANNA T. FERNANDEZ, et al., Synthetic Elevation Beamforming and Image Acquisition Capabilities Using an 8x 128 1.75D Array, The Technical Institute of Electrical and Electronics Engineers, Abstract printed from http://www.ieee-uffc.org/archive/uffc/trans/toc/abs/03/t0310040.htm	
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			<u> </u>
Examiner		Date	

Examiner Signature	Date Considered	

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